

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents  
Washington, D.C. 20231

REVOCATION AND GRANT OF POWER OF ATTORNEY

Dear Sir:

As the assignee of the identified applications and patents attached hereto as Appendix A, all Powers of Attorney heretofore granted therein are revoked, and the undersigned hereby appoints as attorney for assignee therein, with full power of substitution and revocation, to prosecute the listed applications and to transact all business in the Patent and Trademark Office connected therewith, John M. Bonassi, Reg. No. 27,483; Richard L. Blaylock, Reg. No. 43,503; Diana L. Bush, Reg. No. 51,109; Bradford J. Duft, Reg. No. 32,219; Noel Gillespie, Reg. No. 47,596; Jeffrey W. Guise, Reg. No. 34,613; Michael J. Hostetler, Reg. No. 47,664; Lee Hsu, Reg. No. 39,716; Kurt M. Kjelland, Reg. No. 41,901; Stephen S. Korniczky, Reg. No. 34,853; Edward O. Kreusser, Reg. No. 38,523; F. T. Alexandra Mahaney, Reg. No. 37,668; Lisa M. McGeehan, Reg. No. 41,185; Julia A. Miller, Reg. No. 48,086; Natalie Morgan, Reg. No. 52,050; Peter R. Munson, Reg. No. 43,821; Vicki G. Norton, Reg. No. 40,745; Douglas E. Olson, Reg. No. 22,798; Richard H. Pagliery, Reg. No. 44,276; John E. Peterson, Reg. No. 45,894; Jonathan L. Pettit, Reg. No. 40,770; William Stryker, Reg. No. 52,258; Franklin D. Ubell, Reg. No. 27,009; Stefanie Valentini, Reg. No. 52,311; Howard N. Wisnia, Reg. No. 37,502, and Jessica R. Wolff, Reg. No. 37,261 of BROBECK, PHLEGER & HARRISON LLP, 12390 El Camino Real, San Diego, California, 92130, telephone (858) 720-2500.

Please direct all future correspondence to Jessica R. Wolff, Esq., BROBECK, PHLEGER & HARRISON LLP, 12390 El Camino Real, San Diego, California, 92130.

LIGAND PHARMACEUTICALS INCORPORATED

Dated: 10/31/02

By: 

Warner R. Broadus  
General Counsel, Vice President  
and Secretary

LIGAND PHARMACEUTICALS INCORPORATED  
10275 Science Center Drive  
San Diego, California 92121

**LIGAND PHARMACEUTICALS INCORPORATED (US ONLY)**  
**Appendix A**

SERIAL NO./ PATENT NO.	FILE DATE/ ISSUE DATE	NEW DOCKET NO.	PATENT NO.
10/238,363	September 9, 2002	015110.0082.DIV1	
10/229,649	August 27, 2002	015110.0089.CON1	
09/866,025	May 25, 2001	015110.0118.CON1	
09/850,879	May 7, 2001	015110.0080.DIV3	
09/745,681	November 13, 2001	015110.0080.DIV2	6,316,404
09/662,211	September 14, 2000	015110.0092.UTL1	
09/649,466	August 25, 2000	015110.0083.UTL2	
09/547,568	July 31, 2001	015110.0118.DIV1	6,268,497
09/496,514	February 2, 2000	015110.0090.DIV1	
09/448,992	November 24, 1999	015110.0114.DIV1	
09/388,888	September 2, 1999	015110.0113.CPA	
09/309,370	May 8, 2001	015110.0080.CON2	6,228,862
09/277,405	March 26, 1999	015110.0067.CIP2	
09/179,674	November 20, 2001	015110.0065.CON5	6,320,074
09/139,040	April 17, 2001	015110.0077.CPA	6,218,430
09/115,615	July 13, 1998	015110.0065.CON4	
09/005,296	August 11, 1999	015110.0065.SPE	
08/979,725	October 26, 1999	015110.0080.DIV1	5,972,881
08/799,396	March 28, 2000	015110.0065.CPA1	6,043,279
08/731,069	October 6, 1998	015110.0075.DIV1	5,817,845
08/710,309	September 17, 1996	015110.0080.CPA	
08/618,100	May 30, 2000	015110.0090.CPA1	6,068,976
08/485,386	July 14, 1998	015110.0065.CON2	5,780,676
08/484,487	June 7, 1995	015110.0067.CIP12	
08/480,127	February 24, 1998	015110.0119.CIP1	5,721,103
08/479,920	June 7, 1995	015110.0065.CON1	
08/472,784	October 5, 1999	015110.0065.CON3	5,962,731
08/377,423	January 23, 1995	015110.0068.UTL	
08/141,496	October 22, 1993	015110.0065.CIP6	
08/141,492	October 14, 1997	015110.0061.UTL	5,677,336
08/141,246	October 22, 1993	015110.0065.CIP7	